

CERTIFICATE OF ANALYSIS

Product : **FERROUS SULFATE HEPTAHYDRATE**
 Product number : F0512
 Batch number : 013075
 Date of production : xx-03-2017
 Date of analysis : 04-07-2017
 Date of expiry : 31-03-2022

Packaging and storage : in a well-closed container at room temperature

	SPECIFICATION	RESULT	UNITS	REMARKS
Appearance	bluish-green crystals	complies		
Solubility	soluble in water	complies		
Identification:				
- A (ferrous iron)	conform	complies		
- B (sulfate)	conform	complies		
pH	3.0 – 4.0	3.1		5% solution
Chloride	≤ 200	< 200	ppm	
Ferric iron (FeIII)	≤ 0.3	< 0.3	%	
Chromium	≤ 50	< 50	ppm	
Copper	≤ 50	< 50	ppm	
Manganese	≤ 0.1	< 0.1	%	
Nickel	≤ 50	< 50	ppm	
Zinc	≤ 50	< 50	ppm	
Assay	98.0 – 105.0	101.7	%	

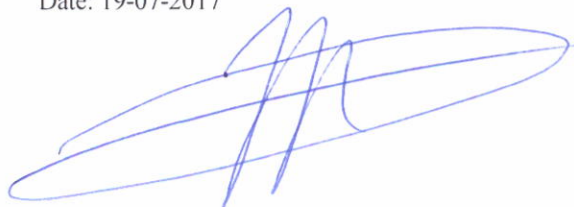
This certificate of analysis is conform the results of the manufacturer.

Conclusion: approved

Released by:

drs. M. van Wissen, pharmacist
 Department of Quality Control Duchefa B.V.

Date: 19-07-2017



The buyer is responsible to test each batch to ensure the product is suitable for their specific purpose.